

# Ohaus® Voyager® Pro Analytical Balances



## Approvals



## Standard Features

- AutoCal™ automatic internal calibration system
- The most advance application modes in the industry include: statistics, formulation, differential weighing, statistical QC, density determination and pipette calibration
- Standard application modes include: percent weighing, animal weighing, checkweighing, filling, parts counting and gross/net/tare weighing
- Applications library to store and quickly recall past procedures
- Brilliant backlit high resolution dot matrix display with simple navigation windows and menus to guide you through balance functions
- User selectable GLP outputs via RS-232 to meet traceability requirements
- User selectable filter, stability indicator and auto-zero tracking for use in difficult environments
- Five-language operation display text
- Standard weigh below capability
- Protective in-use cover and security bracket
- Industry leading warranty and support

## Specifications

### CAPACITY:

VP64CN: 62  
VP114CN: 110  
VP214CN: 210  
VP214DCN: 100/210

### READABILITY:

VP64CN, VP114CN, VP214CN: 0.1 mg  
VP214DCN: 0.1/1 mg

### REPEATABILITY (STD. DEV):

VP64CN, VP114CN, VP214CN: 0.1 mg  
VP214DCN: 0.1/0.5 mg

### LINEARITY:

VP64CN, VP114CN, VP214CN:  
±0.2 mg  
VP214DCN: ±0.2/0.5 mg

### WEIGHING UNITS:

gram, milligram, ounce, ounce troy,  
carat, pennyweight, Hong Kong Tael,  
Singapore Tael, Taiwan Tael, mommes,  
grain, tical, Newton, custom

### APPLICATION MODES:

Statistics, formulation, differential  
weighing, SQC, density determination,  
pipette calibration, parts counting,  
animal weighing, check weighing,  
percent weighing, filling, gross-net-tare  
weighing

### PAN SIZE:

3.5" (9 cm)

### DIMENSIONS:

8.3" x 13.8" x 13.8"  
(21 cm x 35 cm x 35 cm)

### NET WEIGHT:

13.2 lb (6 kg)

### TARE RANGE:

Full capacity by subtraction

### STABILIZATION TIME:

4 seconds

### OPERATING TEMPERATURE RANGE:

50° to 104° F (10° to 40° C)

### CALIBRATION:

Internal/External

### DISPLAY TYPE:

LCD Dot Matrix with backlight